



## • Parameter

**SMQT<sup>®</sup>**

The number of rays	2/4/6/8/10
Distance (indoor)	5m / 10m / 20m / 30m / 40m / 60m
height detector	37/72/125/167 / 209 cm
operating current	30mA ~ 80mA
Operating Voltage	DC12V ~ DC18V
time feedback	& Amp; lt; 1.5ass
relay contact	3A, AC120V / DC24V
Adjust the angle	180° ± 90°
Room temperature	-35 °C ~ 55 °C

## • Introduction

**SMQT<sup>®</sup>**



The movement detector curtain dual infrared beam is used with window, door with the alarm system.

The beam sensor as the work sensor laser fence.

**With tamper resistant, anti interference, high reliability**

With anti demolition, anti interference function, when there is an intruder to remove or damage, the immediate alarm model, the



Tamper switch, when the invaders destroyed or disassembled, tamper switch will trigger the alarm immediately bounce.



**Waterproof moisture-proof function, can adapt to bad weather**

Because this product is used in indoor and outdoor, the use of universal is relatively strong. The products according to the scientific design, with rain proof structure for installation of indoor and outdoor machine of supermarket zone, waterproof, dust-proof, wind and rain, wind and rain does not matter, can adapt to all kinds of bad environment and weather.



**Aluminum alloy material design: beautiful and reliable structure**

Main body outer shell is made of high quality aluminum alloy material, and the surface of the polishing treatment, bones and durable; the import filter to visible light good filtering function.



**Installation and debugging is convenient, 3 when the warning distance can be adjusted**

After the installation of the fixed infrared beam of the launch and reception of vision can be achieved 360 degrees of rotation, three block adjustable warning distance, convenient and sensitive.



The bracket adopts the latest sliding cover to be designed, and the installation is more convenient. Disassembly more secure.



far ( 15-30m )  
in ( 5-15m )  
near( 0-5m )

3 warning distance adjustable map



Two Beams



Four Beams



Six Beams



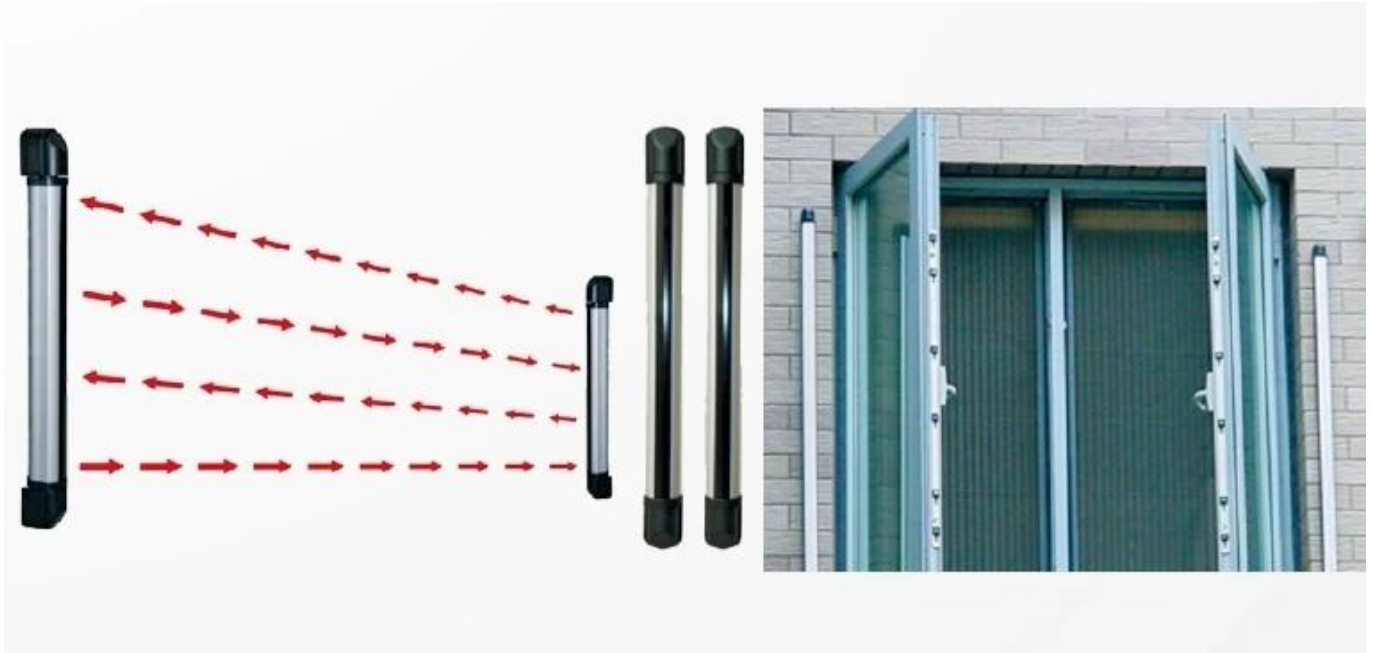
Eight Beams



Ten Beams



## Infrared Barrier



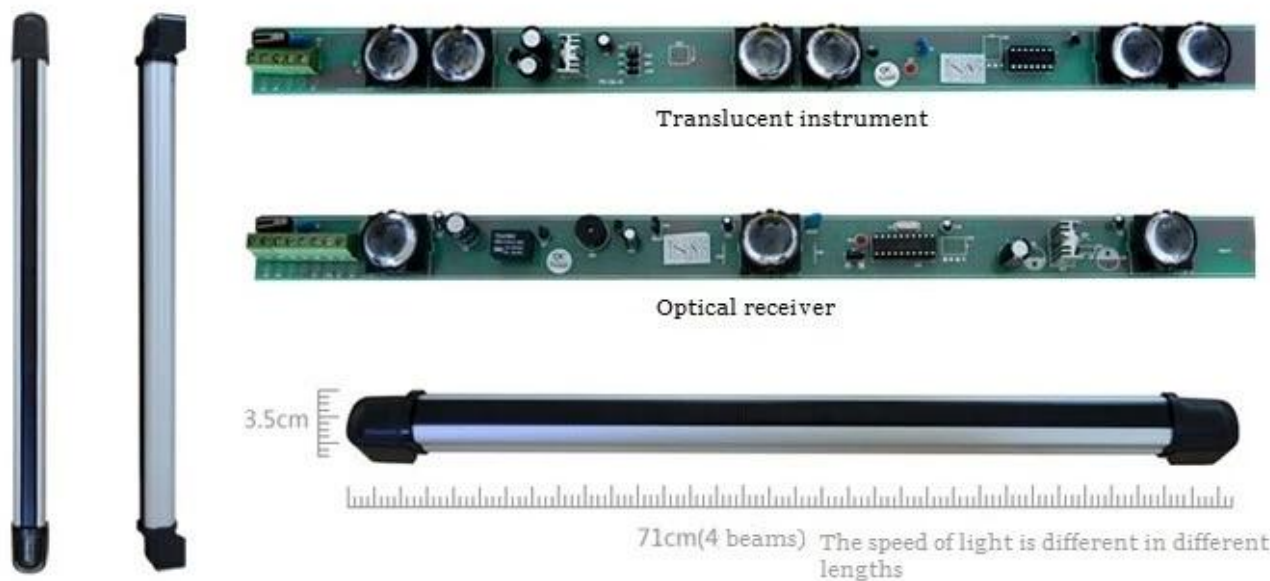
## •Feature

SMQT

infrared fences (also called "infrared" railings) is a kind of active infrared shooting, using multi-beam

Infrared light of the radio transmitter to the receiver to "low frequency transmitter, Time Division Detection"

mode emits infrared light, once the person or the object that blocks any adjacent light beams in two or more issued by the transmitter exceeds 30ms, the receiver output alarm signal immediately when there are small animals or small objects away from where a ray of sunshine, the alarm will not be output alarm signal.



## • Packaging & shipping

SMQT

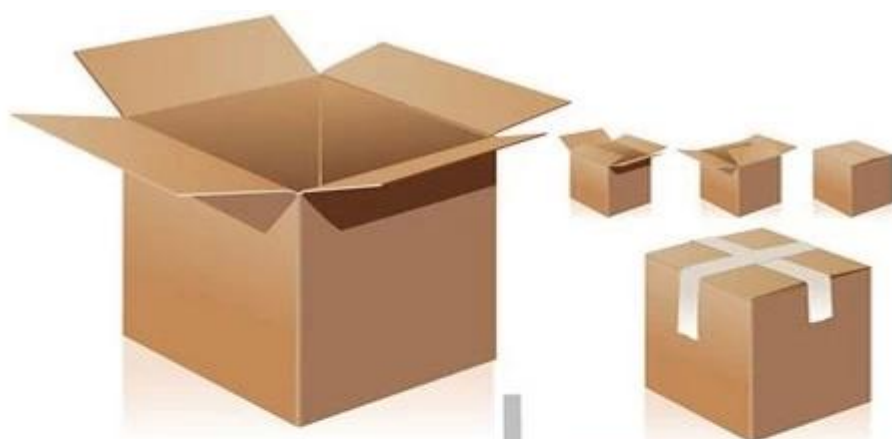


Wireless infrared  
beam sensor

Mounting screw

User manual

Packaged box



• *Office show*

SMQT<sup>®</sup>





## ● Exhibition

SMQT®

2011 Brazil Fair



2012 Shenyang Fair



2013 Jinan Fair



2013 Shenzhen Fair



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2012 Shenyang Fair



2013 Shenyang Fair



2013 Shenzhen Fair



2015 Shenzhen Fair

